

**To:** Vann, Bradley[Vann.Bradley@epa.gov]  
**Cc:** Mahler, Tom[mahler.tom@epa.gov]; Ruiz, Adam[Ruiz.Adam@epa.gov]; Johnson, James[Johnson.James@epa.gov]  
**From:** Larson, Kevin  
**Sent:** Wed 9/30/2015 7:46:19 PM  
**Subject:** Re: West Lake Field Start up

Checking my schedule. If I can find someone to cover spill phone next Thursday night I can go to Westlake starting on Tuesday

Sent from my iPad

On Sep 30, 2015, at 1:15 PM, Vann, Bradley <Vann.Bradley@epa.gov> wrote:

Kevin, any idea who can be sitting out there next week (I know Tom will be in Hawaii so we have to count him out).

Bradley Vann - Remedial Project Manager

U.S. Environmental Protection Agency

Superfund Division

Missouri/Kansas Remedial Branch

11201 Renner Blvd.

Lenexa, KS 66219

Phone: 913-551-7611

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**From:** Johnson, James

**Sent:** Wednesday, September 30, 2015 8:21 AM

**To:** Larson, Kevin <Larson.Kevin@epa.gov>

**Cc:** Hayes, Scott <Hayes.Scott@epa.gov>; Vann, Bradley <Vann.Bradley@epa.gov>; Mahler, Tom <mahler.tom@epa.gov>; Ruiz, Adam <Ruiz.Adam@epa.gov>; Field, Jeff <Field.Jeff@epa.gov>; Buchholz, Ken <Buchholz.Kenneth@epa.gov>

**Subject:** Re: West Lake Field Start up

Kevin, will know more later, however, I have phones 10/5-10, & 11/9-13. Rad training prep & class 10/26-27 & level A is 11/16&17. I'm in the field this week and will have a better look at things then.

Sent from my iPad

On Sep 30, 2015, at 7:23 AM, Larson, Kevin <[Larson.Kevin@epa.gov](mailto:Larson.Kevin@epa.gov)> wrote:

Scott,

I can continue to coordinate.

James and Tom can you give me your availability for October into November?

Sent from my iPad

On Sep 30, 2015, at 7:22 AM, Hayes, Scott <[Hayes.Scott@epa.gov](mailto:Hayes.Scott@epa.gov)> wrote:

Kevin,

Are you still coordinating the field schedule?

**From:** Vann, Bradley

**Sent:** Wednesday, September 30, 2015 6:27 AM

**To:** Mahler, Tom <[mahler.tom@epa.gov](mailto:mahler.tom@epa.gov)>; Johnson, James <[Johnson.James@epa.gov](mailto:Johnson.James@epa.gov)>; Larson, Kevin <[Larson.Kevin@epa.gov](mailto:Larson.Kevin@epa.gov)>; Ruiz, Adam <[Ruiz.Adam@epa.gov](mailto:Ruiz.Adam@epa.gov)>

**Cc:** Field, Jeff <[Field.Jeff@epa.gov](mailto:Field.Jeff@epa.gov)>; Buchholz, Ken <[Buchholz.Kenneth@epa.gov](mailto:Buchholz.Kenneth@epa.gov)>; Hayes, Scott <[Hayes.Scott@epa.gov](mailto:Hayes.Scott@epa.gov)>

**Subject:** West Lake Field Start up

Paul Rosasco (EMSI) called yesterday afternoon and said crews will be onsite

Monday morning (7-8am) October 5 to start the H&S/GERT training. Training will take most of the morning and then they will begin field site work in afternoon. Expect them to be cutting vegetation by Tuesday at latest. Per management's direction, when the drilling begins (25 borings) we need to collect radiological soil splits (QA) this event and need to set up task order (or ensure it is funded if previously existing) for labs. Splits should also include 3 sediment samples to be collected from locations specified in the work plan either after a heavy precipitation event or at the end of brush cutting/pad building (see attached work plan). Note parties work plan list this sampling as contingent but I have already directed them (by phone yesterday) to collect these samples regardless.

Anticipate we would want to collect the soil samples from the RIM that are hottest as indicated during field logging/screening. Note at the end of the drilling they will also be performing 7 additional borings from within the RIM piles under Cotter's separate plan offset from prior hottest borings. While the crews are same, it is separate from the Area 1 and 2 fieldwork, which has specific priority to complete. Parties will be using the same QAPP for rad sampling as with the prior Phase 2 Sonic Drilling in Area 1. Let me know if you need anything from me today as I am out of the office Thursday and Friday.

Drilling start up is supposed to occur within two weeks after field prep work begins but due to recent pause by EPA the parties were not able to retain drillers for mid-October start and may likely not start drilling work in first week of November (TBD). Will let you know when they have secured the drillers needed for this effort. Parties have 10 weeks in the schedule for drilling but that was based on using Sonic throughout (completes drilling first week of January). They are planning on using percussion geoprobe and/or hollow stem first to see if it can sufficiently penetrate the waste and keep sample recovery. If so, I would expect it to cut at least 3 weeks off that schedule but with winter and holidays coming up it may take that long.

Thanks,

Bradley Vann - Remedial Project Manager

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